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## Product Datasheet

### Oxyopinin-4a, Recombinant, Oxyopes Takobius, aa48-77, His-SUMO-Tag USB-374582

Article Name	Oxyopinin-4a, Recombinant, Oxyopes Takobius, aa48-77, His-SUMO-Tag
Biozol Catalog Number	USB-374582
Supplier Catalog Number	374582
Alternative Catalog Number	USB-374582-20,USB-374582-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Disrupts cell membranes through the formation of pores (Probable). Has antibacterial activity against Gram-positive bacteria S.aureus (MIC=10uM) and B.subtilis (MIC=0.5uM) as well as Gram-negative bacteria P.fluorescens (MIC=1uM) and E.coli (MIC=0.5u...
Molecular Weight	19.6
UniProt	<a href="#">F8J4S0</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.